## City of Cape Town - 2011 Census Suburb Atlantis

**July 2013** 

Compiled by Strategic Development Information and GIS Department (SDI&GIS), City of Cape Town 2011 Census data supplied by Statistics South Africa (Based on information available at the time of compilation as released by Statistics South Africa)

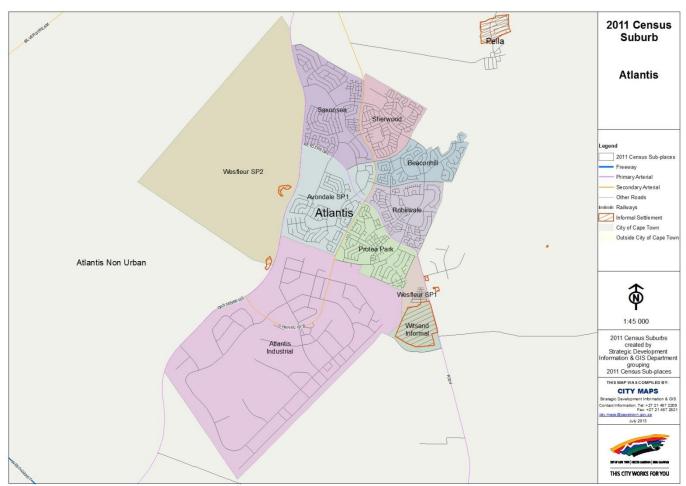
The 2011 Census suburbs (190) have been created by SDI&GIS grouping the 2011 Census sub-places using GIS and

December 2011 aerial photography. A sub-place is defined by Statistics South Africa "is the second (lowest) level of the place name category, namely a suburb, section or zone of an (apartheid) township, smallholdings, village, sub-village, ward or informal settlement."

Suburb Overview, Demographic Profile, Economic Profile, Dwelling Profile, Household Services Profile

### **2011 Census Suburb Description**

2011 Census suburb Atlantis includes the following sub-places: Atlantis Industrial, Avondale SP1, Beaconhill, Protea Park, Robinvale, Saxonsea, Sherwood, Wesfleur SP1, Wesfleur SP2, Witsand Informal.



#### **Data Notes:**

- The following databases from Statistics South Africa (SSA) software were used to extract the data for the profiles: Demographic Profile Descriptive and Education databases
  - Economic Profile Labour Force and Head of Household databases
  - Dwelling Profile Dwellings database
  - Household Services Profile Household Services database
- In some Census suburbs there may be no data for households, or a very low number, as the Census suburb has population mainly living in collective living quarters (e.g. hotels, hostels, students' residences, hospitals, prisons and other institutions) or is an industrial or commercial area. In these instances the number of households is not applicable. All tables have the data included, even if at times they are "0", for completeness. The tables relating to population, age and labour force indicators would include the population living in these collective living quarters.
- The Census suburbs where the population is categorised as living mainly in collective living quarters or is an industrial or commercial area, the average household size has been excluded as it is not applicable. There are some Census suburbs with an average household size that have a small percentage of the population living in collective living quarters within that Census suburb, and this could artificially inflate the average household size.

#### 2011 Census Suburb Overview

2011 Census Suburb Atlantis	2011
Population	67 491
Households	15 564
Average Household Size	4.34

In 2011 the population of 2011 Census suburb Atlantis was 67 491 and the number of households was 15 564. The average household size was 4.34.

A household is defined as a group of persons who live together, and provide themselves jointly with food or other essentials for living, or a single person who lives alone (Statistics South Africa).

The population and household numbers above are to be used and quoted as the official numbers for this 2011 Census suburb for 2011.

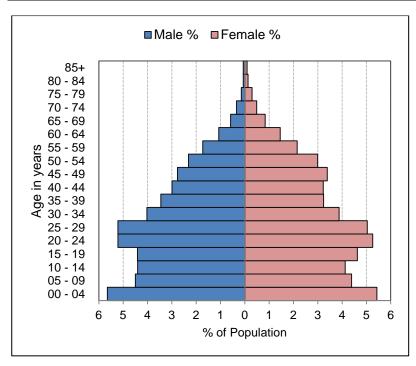
#### **Key results for 2011 Census Suburb Atlantis:**

- The population is predominantly Coloured (85%).
- 32% of those aged 20 years and older have completed Grade 12 or higher.
- 73% of the labour force (aged 15 to 64) is employed.
- 50% of households have a monthly income of R3 200 or less.
- 85% of households live in formal dwellings.
- 88% of households have access to piped water in their dwelling or inside their yard.
- 82% of households have access to a flush toilet connected to the public sewer system.
- 96% of households have their refuse removed at least once a week.
- 85% of households use electricity for lighting in their dwelling.

**Note**: There are small variations in the total population and the number of households in the tables which follow. These occur as Statistics South Africa had to calculate the true population to correct omissions and double counts in the enumeration process. In addition when the data is extracted using the Statistics South Africa software, it randomly rounds off all cells to a base number 3, including the totals. These variations are not significant.

## **Demographic Profile – 2011 Census**

Atlantis	Ма	ale	Fen	nale	То	tal
Population	Num	%	Num	%	Num	%
Black African	4 626	6.9%	4 087	6.1%	8 713	12.9%
Coloured	27 536	40.8%	29 835	44.2%	57 371	85.0%
Asian	144	0.2%	99	0.1%	243	0.4%
White	49	0.1%	51	0.1%	100	0.1%
Other	672	1.0%	391	0.6%	1 063	1.6%
Total	33 027	48.9%	34 463	51.1%	67 490	100.0%



Atlantis	Black A	African	Coloured		Asian		Wh	ite	Other		Total	
Age	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
0 to 4 years	979	11.2%	6 354	11.1%	35	14.2%	8	7.8%	103	9.7%	7 479	11.1%
5 to 14 years	1 254	14.4%	10 351	18.0%	30	12.2%	11	10.8%	115	10.8%	11 761	17.4%
15 to 24 years	1 778	20.4%	11 142	19.4%	42	17.1%	17	16.7%	196	18.4%	13 175	19.5%
25 to 64 years	4 591	52.7%	27 630	48.2%	130	52.8%	60	58.8%	622	58.5%	33 033	48.9%
65 years and older	112	1.3%	1 894	3.3%	9	3.7%	6	5.9%	28	2.6%	2 049	3.0%
Total	8 714	100.0%	57 371	100.0%	246	100.0%	102	100.0%	1 064	100.0%	67 497	100.0%

Atlantis Adult Education	Black /	African	Colo	ured	As	Asian		nite	Other		Total	
(for all aged 20+)	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No schooling	102	1.8%	681	1.9%	3	1.9%	0	0.0%	36	4.6%	822	2.0%
Some primary	621	10.7%	3 990	11.3%	15	9.4%	6	8.0%	63	8.0%	4 695	11.2%
Completed primary	303	5.2%	2 454	7.0%	9	5.7%	0	0.0%	18	2.3%	2 784	6.6%
Some secondary	2 874	49.6%	16 926	48.0%	57	35.8%	36	48.0%	219	28.0%	20 112	47.8%
Grade 12	1 728	29.8%	10 059	28.5%	60	37.7%	27	36.0%	345	44.1%	12 219	29.1%
Higher	156	2.7%	1 071	3.0%	9	5.7%	6	8.0%	78	10.0%	1 320	3.1%
Other	9	0.2%	60	0.2%	6	3.8%	0	0.0%	24	3.1%	99	0.2%
Total	5 793	100.0%	35 241	100.0%	159	100.0%	75	100.0%	783	100.0%	42 051	100.0%

### **Economic Profile – 2011 Census**

Atlantis Labour Force Indicators	Black African	Coloured	Asian	White	Other	Total
Population aged 15 to 64 years	6 366	38 769	168	75	819	46 197
Labour Force	4 467	22 641	120	51	618	27 897
Employed	3 117	16 734	93	42	495	20 481
Unemployed	1 350	5 907	27	9	123	7 416
Not Economically Active	1 899	16 128	48	24	201	18 300
Discouraged Work-seekers	429	2 091	6	0	27	2 553
Other not economically active	1 470	14 037	42	24	174	15 747
Rates %						
Unemployment rate	30.22%	26.09%	22.50%	17.65%	19.90%	26.58%
Labour absorption rate	48.96%	43.16%	55.36%	56.00%	60.44%	44.33%
Labour Force participation rate	70.17%	58.40%	71.43%	68.00%	75.46%	60.39%

#### **Definitions:**

**Unemployment rate** is the proportion of the labour force that is unemployed.

The labour absorption rate is the proportion of working age (15 to 64 years) population that is employed.

The **labour force participation rate** is the proportion of the working age population that is either employed or unemployed.

**Note**: Based on available data as supplied by Statistics South Africa, the people categorised as living in collective living quarters are included in the "Other not economically active" category.

Atlantis Monthly Household	Black African		Coloured		As	ian	Wł	nite	Otl	ner	То	tal
Income	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No income	747	22.7%	1 164	9.7%	9	17.6%	3	12.5%	36	16.0%	1 959	12.6%
R 1 - R 1 600	933	28.4%	1 758	14.7%	12	23.5%	3	12.5%	39	17.3%	2 745	17.6%
R 1 601 - R 3 200	825	25.1%	2 268	18.9%	3	5.9%	0	0.0%	48	21.3%	3 144	20.2%
R 3 201 - R 6 400	465	14.2%	2 838	23.7%	9	17.6%	6	25.0%	51	22.7%	3 369	21.7%
R 6 401 - R 12 800	198	6.0%	2 316	19.3%	15	29.4%	0	0.0%	30	13.3%	2 559	16.5%
R 12 801 - R 25 600	72	2.2%	1 164	9.7%	0	0.0%	9	37.5%	15	6.7%	1 260	8.1%
R 25 601 - R 51 200	33	1.0%	375	3.1%	3	5.9%	3	12.5%	6	2.7%	420	2.7%
R 51 201 - R 102 400	6	0.2%	39	0.3%	0	0.0%	0	0.0%	0	0.0%	45	0.3%
R 102 401 or more	6	0.2%	48	0.4%	0	0.0%	0	0.0%	0	0.0%	54	0.3%
Unspecified	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	3 285	100.0%	11 970	100.0%	51	100.0%	24	100.0%	225	100.0%	15 555	100.0%

# **Dwelling Profile – 2011 Census**

Atlantis	Black A	African	Colo	ured	As	ian	Wh	ite	Otl	ner	То	tal
Type of Dwelling	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Formal Dwelling	1 403	42.7%	11 472	95.8%	52	92.9%	26	81.3%	204	91.5%	13 157	84.5%
Informal dwelling / shack in backyard	69	2.1%	167	1.4%	0	0.0%	1	3.1%	4	1.8%	241	1.5%
Informal dwelling / shack NOT in backyard	1 775	54.0%	91	0.8%	4	7.1%	3	9.4%	8	3.6%	1 881	12.1%
Other	38	1.2%	239	2.0%	0	0.0%	2	6.3%	7	3.1%	286	1.8%
Total	3 285	100.0%	11 969	100.0%	56	100.0%	32	100.0%	223	100.0%	15 565	100.0%

Atlantis	Black A	African	Coloured		Asian		Wh	ite	Otl	ner	Total	
Tenure Status	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Owned and fully paid off	815	24.8%	3 690	30.8%	13	22.8%	6	18.8%	40	18.0%	4 564	29.3%
Owned but not yet paid off	416	12.7%	5 263	44.0%	17	29.8%	15	46.9%	52	23.4%	5 763	37.0%
Rented	480	14.6%	2 549	21.3%	25	43.9%	7	21.9%	108	48.6%	3 169	20.4%
Occupied rent-free	1 401	42.7%	212	1.8%	2	3.5%	3	9.4%	10	4.5%	1 628	10.5%
Other	172	5.2%	257	2.1%	0	0.0%	1	3.1%	12	5.4%	442	2.8%
Total	3 284	100.0%	11 971	100.0%	57	100.0%	32	100.0%	222	100.0%	15 566	100.0%

## **Household Services Profile – 2011 Census**

Atlantis Access to Piped	Black A	African	Colo	ured	As	ian	Wh	nite	Otl	ner	То	tal
Water	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Piped water inside dwelling	1 344	40.9%	11 160	93.2%	51	85.0%	24	72.7%	195	87.8%	12 774	82.0%
Piped water inside yard	294	8.9%	603	5.0%	3	5.0%	3	9.1%	18	8.1%	921	5.9%
Piped water outside yard: < 200m	1 143	34.8%	81	0.7%	3	5.0%	3	9.1%	0	0.0%	1 230	7.9%
Piped water outside yard: > 200m	483	14.7%	30	0.3%	3	5.0%	0	0.0%	6	2.7%	522	3.4%
No access to piped water	21	0.6%	99	0.8%	0	0.0%	3	9.1%	3	1.4%	126	0.8%
Total	3 285	100.0%	11 973	100.0%	60	100.0%	33	100.0%	222	100.0%	15 573	100.0%

Atlantis	Black /	African	Colo	ured	Asi	an	Wh	nite	Otl	ner	То	tal
Toilet Facility	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Flush toilet (connected to sewerage system)	1 404	42.8%	11 082	92.6%	54	94.7%	24	80.0%	198	89.2%	12 762	82.0%
Flush toilet (with septic tank)	243	7.4%	120	1.0%	0	0.0%	0	0.0%	0	0.0%	363	2.3%
Chemical toilet	0	0.0%	3	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.0%
Pit toilet with ventilation (VIP)	0	0.0%	12	0.1%	0	0.0%	0	0.0%	0	0.0%	12	0.1%
Pit toilet without ventilation	6	0.2%	9	0.1%	0	0.0%	0	0.0%	0	0.0%	15	0.1%
Bucket toilet	39	1.2%	372	3.1%	0	0.0%	3	10.0%	15	6.8%	429	2.8%
Other	444	13.5%	90	0.8%	3	5.3%	0	0.0%	3	1.4%	540	3.5%
None	1 146	34.9%	279	2.3%	0	0.0%	3	10.0%	6	2.7%	1 434	9.2%
Total	3 282	100.0%	11 967	100.0%	57	100.0%	30	100.0%	222	100.0%	15 558	100.0%

Atlantis	Black A	African	Colo	ured	Asi	an	Wh	ite	Otl	ner	To	tal
Refuse Disposal	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Removed by local authority/private company at least once a week	2 805	85.5%	11 769	98.3%	54	94.7%	30	83.3%	222	100.0%	14 880	95.6%
Removed by local authority/private company less often	150	4.6%	9	0.1%	0	0.0%	0	0.0%	0	0.0%	159	1.0%
Communal refuse dump	33	1.0%	165	1.4%	3	5.3%	3	8.3%	0	0.0%	204	1.3%
Own refuse dump	204	6.2%	9	0.1%	0	0.0%	3	8.3%	0	0.0%	216	1.4%
No rubbish disposal	90	2.7%	12	0.1%	0	0.0%	0	0.0%	0	0.0%	102	0.7%
Other	0	0.0%	9	0.1%	0	0.0%	0	0.0%	0	0.0%	9	0.1%
Total	3 282	100.0%	11 973	100.0%	57	100.0%	36	100.0%	222	100.0%	15 570	100.0%

## **Household Services Profile continued – 2011 Census**

Atlantis Energy used for	Black A	African	Colo	ured	As	ian	Wh	ite	Otl	ner	To	tal
Lighting	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	1 191	36.3%	11 808	98.6%	54	94.7%	27	81.8%	213	95.9%	13 293	85.4%
Gas	27	0.8%	6	0.1%	0	0.0%	0	0.0%	0	0.0%	33	0.2%
Paraffin	1 716	52.3%	45	0.4%	3	5.3%	3	9.1%	6	2.7%	1 773	11.4%
Candles	333	10.1%	81	0.7%	0	0.0%	0	0.0%	3	1.4%	417	2.7%
Solar	6	0.2%	21	0.2%	0	0.0%	3	9.1%	0	0.0%	30	0.2%
None	9	0.3%	12	0.1%	0	0.0%	0	0.0%	0	0.0%	21	0.1%
Total	3 282	100.0%	11 973	100.0%	57	100.0%	33	100.0%	222	100.0%	15 567	100.0%

Atlantis Energy used for Cooking	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	1 128	34.4%	11 667	97.5%	48	94.1%	27	90.0%	204	91.9%	13 074	84.1%
Gas	765	23.3%	153	1.3%	3	5.9%	0	0.0%	6	2.7%	927	6.0%
Paraffin	1 350	41.1%	54	0.5%	0	0.0%	3	10.0%	6	2.7%	1 413	9.1%
Wood	30	0.9%	45	0.4%	0	0.0%	0	0.0%	0	0.0%	75	0.5%
Coal	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.0%
Animal dung	0	0.0%	3	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.0%
Solar	0	0.0%	12	0.1%	0	0.0%	0	0.0%	0	0.0%	12	0.1%
Other	3	0.1%	15	0.1%	0	0.0%	0	0.0%	3	1.4%	21	0.1%
None	3	0.1%	15	0.1%	0	0.0%	0	0.0%	3	1.4%	21	0.1%
Total	3 282	100.0%	11 964	100.0%	51	100.0%	30	100.0%	222	100.0%	15 549	100.0%

Atlantis Energy used for Heating	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	1 026	31.3%	10 641	88.9%	45	78.9%	24	80.0%	198	89.2%	11 934	76.7%
Gas	108	3.3%	30	0.3%	3	5.3%	0	0.0%	0	0.0%	141	0.9%
Paraffin	1 257	38.3%	30	0.3%	0	0.0%	0	0.0%	3	1.4%	1 290	8.3%
Wood	129	3.9%	159	1.3%	0	0.0%	0	0.0%	0	0.0%	288	1.9%
Coal	9	0.3%	6	0.1%	0	0.0%	0	0.0%	0	0.0%	15	0.1%
Animal dung	0	0.0%	3	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.0%
Solar	3	0.1%	12	0.1%	0	0.0%	0	0.0%	0	0.0%	15	0.1%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
None	750	22.9%	1 095	9.1%	9	15.8%	6	20.0%	21	9.5%	1 881	12.1%
Total	3 282	100.0%	11 976	100.0%	57	100.0%	30	100.0%	222	100.0%	15 567	100.0%